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HANLEY, FLIGHT & ZIMMERMAN, LLC
 20 N. WACKER DRIVE
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 CHICAGO, IL 60606



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Mark C. Zimmerman (Depositor's name)
 (Signature)
 August 18, 2005 (Date)

08/23/2005 BABRAHA2 00000023 10722825

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,825	11/26/2003	Hyun Joon Sohn	20059/PIA31066	9362

TITLE OF INVENTION: SEMICONDUCTOR DEVICES AND METHODS OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
SARKAR, ASOK K	2891	438-296000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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 2 Hanley, Flight &
 Zimmerman LLC
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

DongbuAnam Semiconductor, Inc.

Seoul, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Mark C. Zimmerman
 Typed or printed name Mark C. Zimmerman

Date August 18, 2005

Registration No. 44,006

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